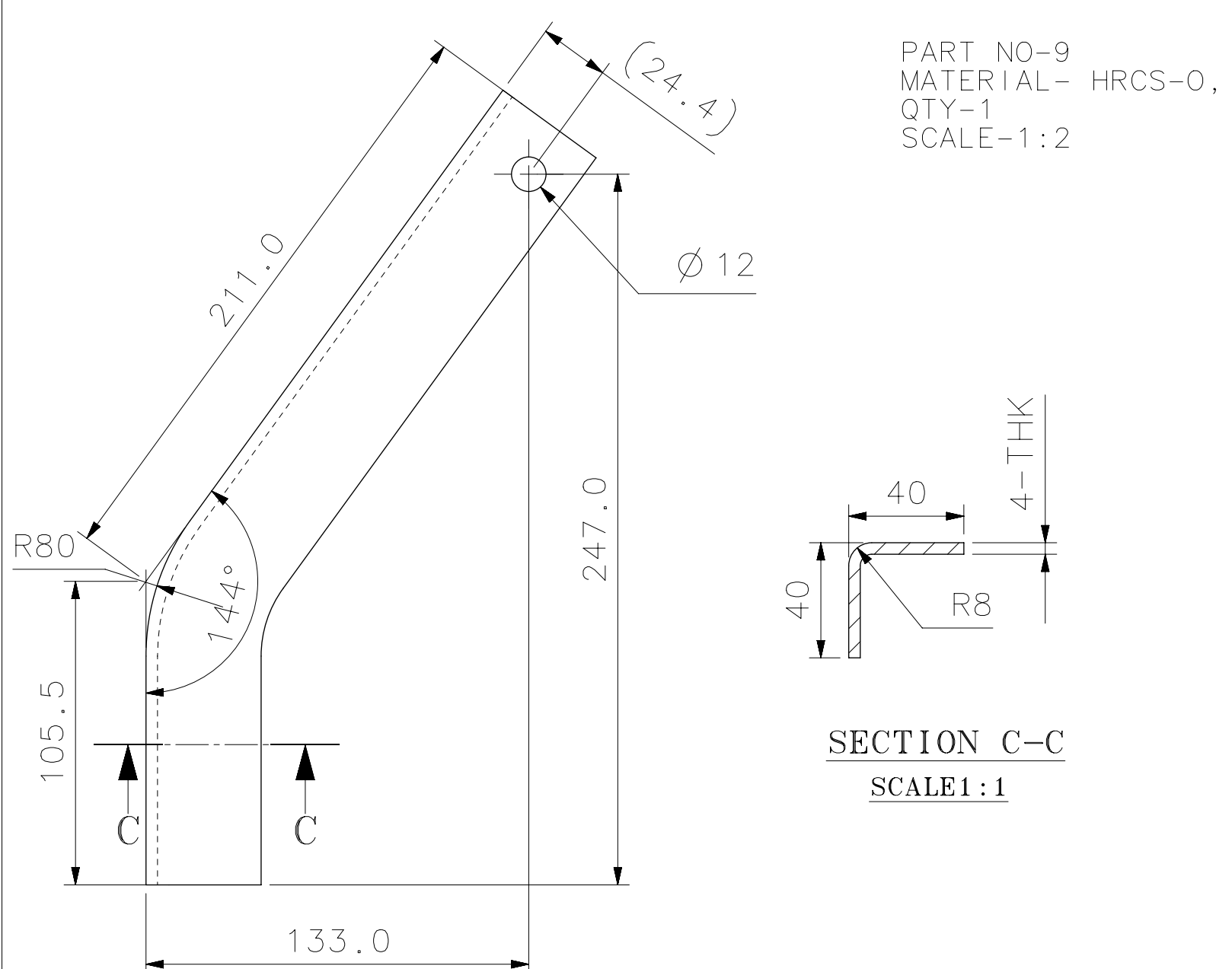
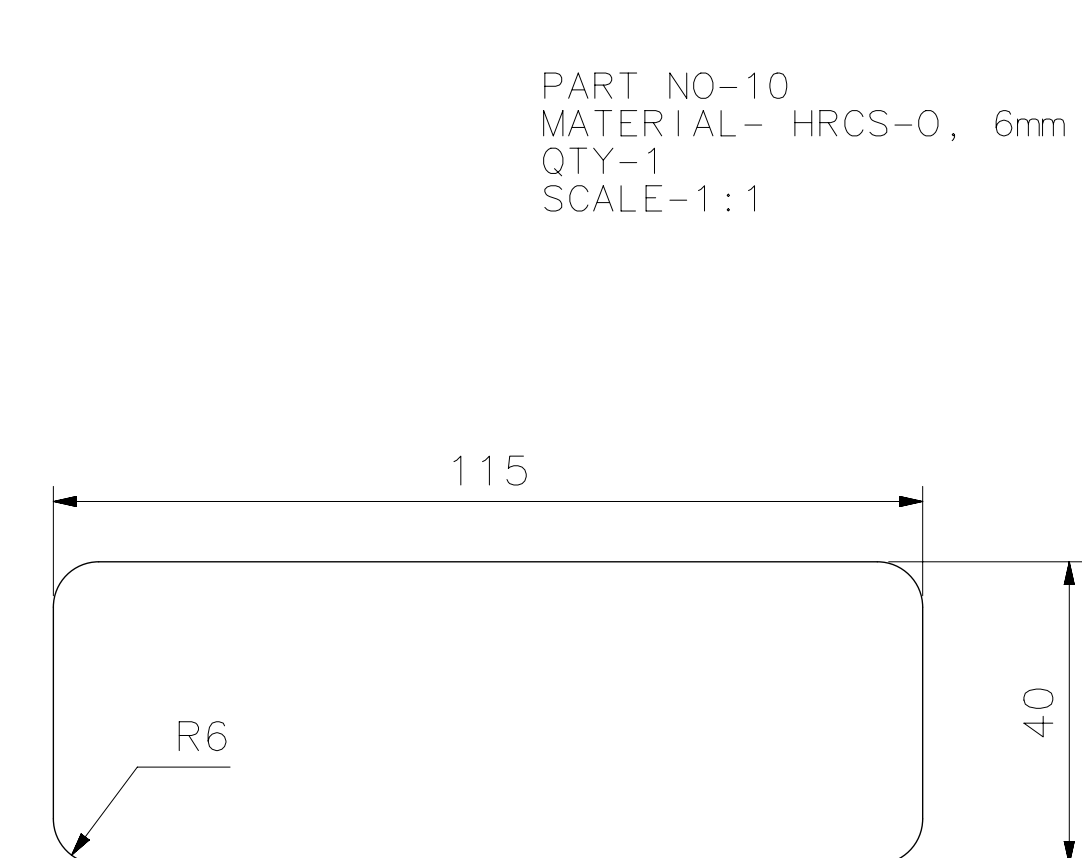


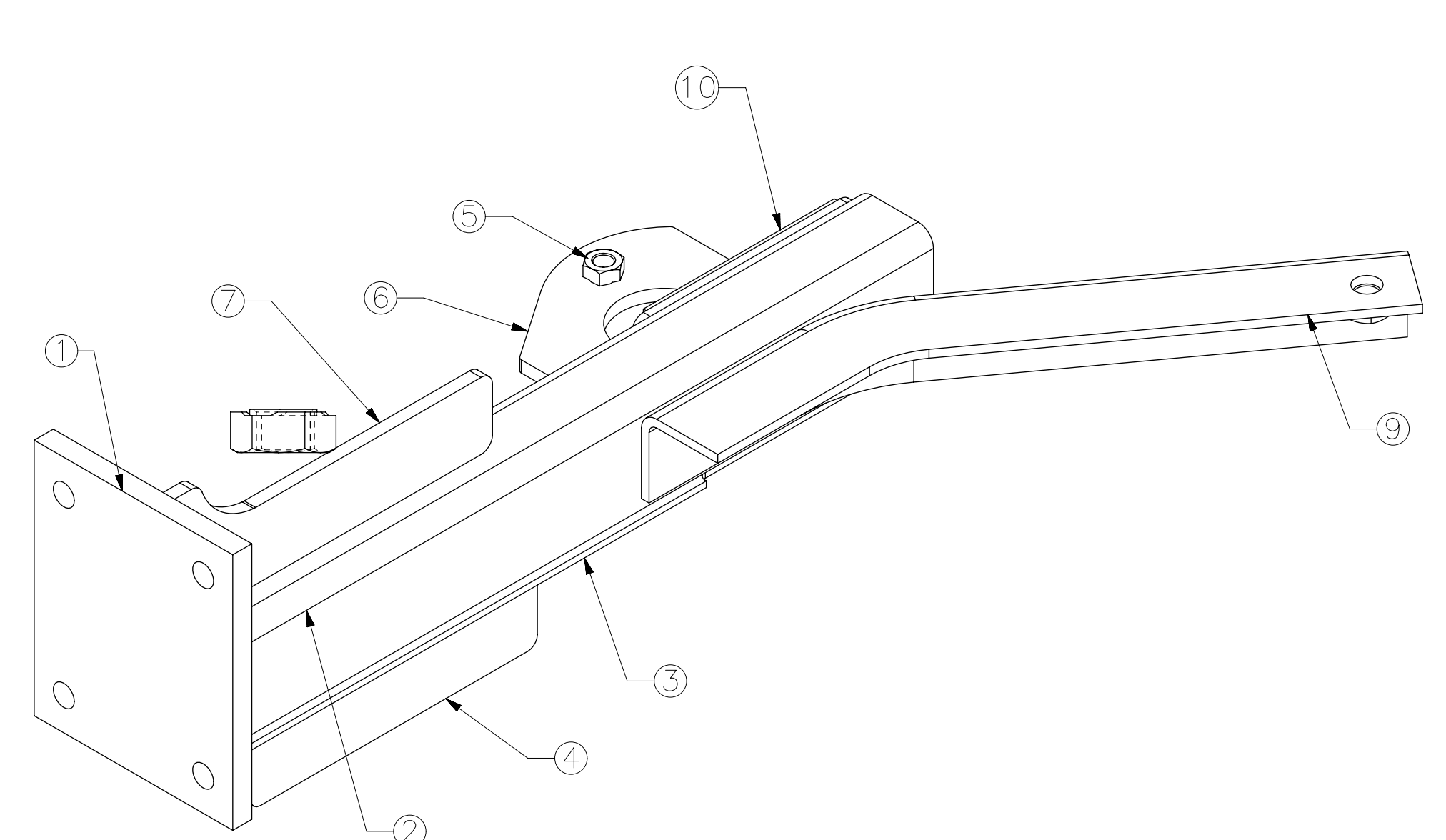


PART NO-9
MATERIAL- HRCS-O, 4mm THK.
QTY-1
SCALE-1:2

SECTION C-C
SCALE:1:1



PART NO-10
MATERIAL- HRCS-O, 6mm THK.
QTY-1
SCALE-1:1



UNSPECIFIED TOLERANCES FOR ASSY

1. GENERAL TOLERANCE
0-200 ±0.3
200-500 ±0.5
>500 ±0.8

2. ANGULAR TOLERANCE ±1°

UNSPECIFIED TOLERANCES :

1. FORMING TO FORMING
< 500 ±0.5
> 500 ±0.8

2. CD BETWEEN HOLES
IN ONE PLANE ±0.2
IN DIFF PLANES ±0.5

3. FORM TO PIERCE ±0.5

4. ANGULAR TOLERANCE ±1°

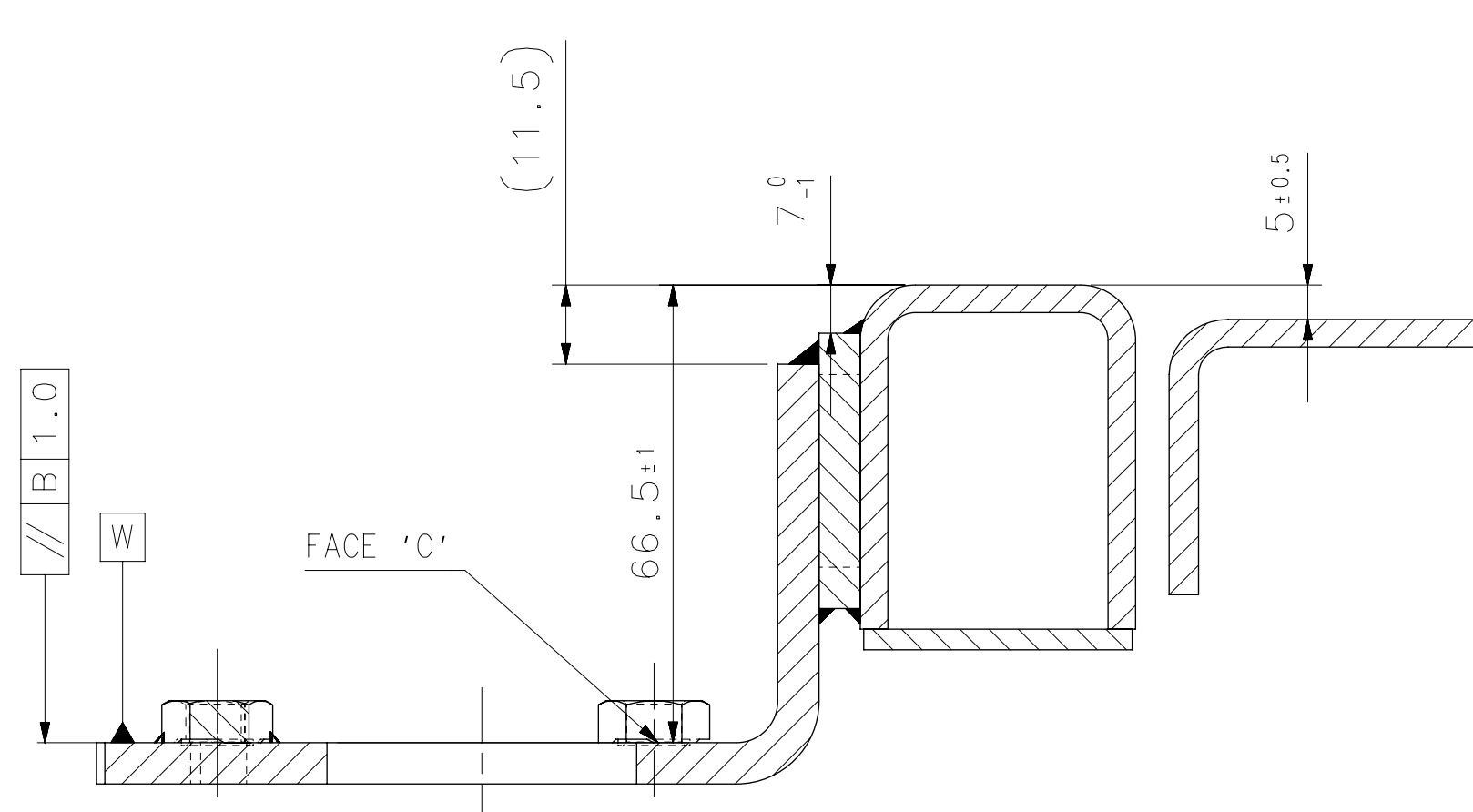
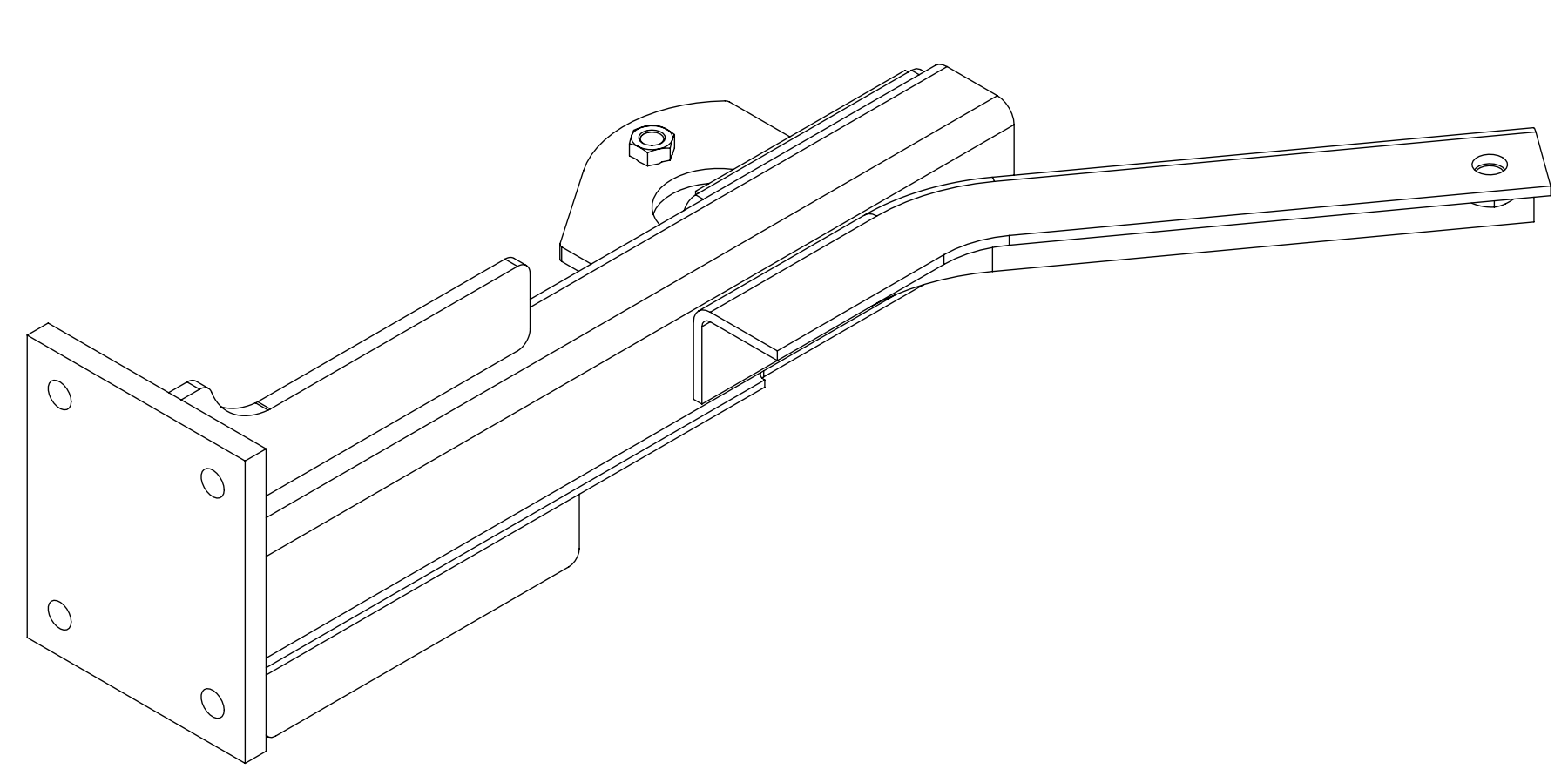
5. HOLE SIZES +0.2/-0

6. SLOT SIZES ±0.8

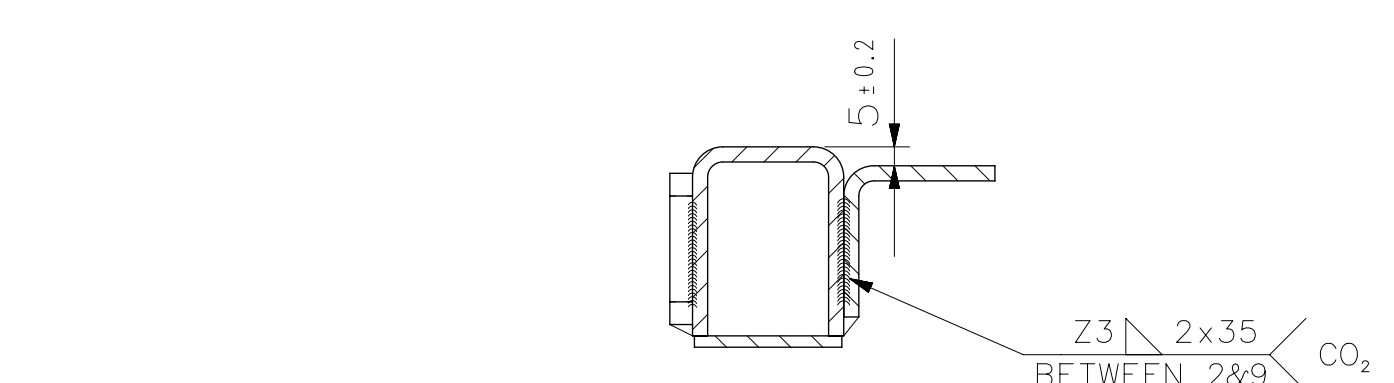
7. GENERAL TOLERANCE
UP TO 300 ±0.8
ABOVE 300 ±1.0

8. FLANGE WIDTH +1.0/-0.7

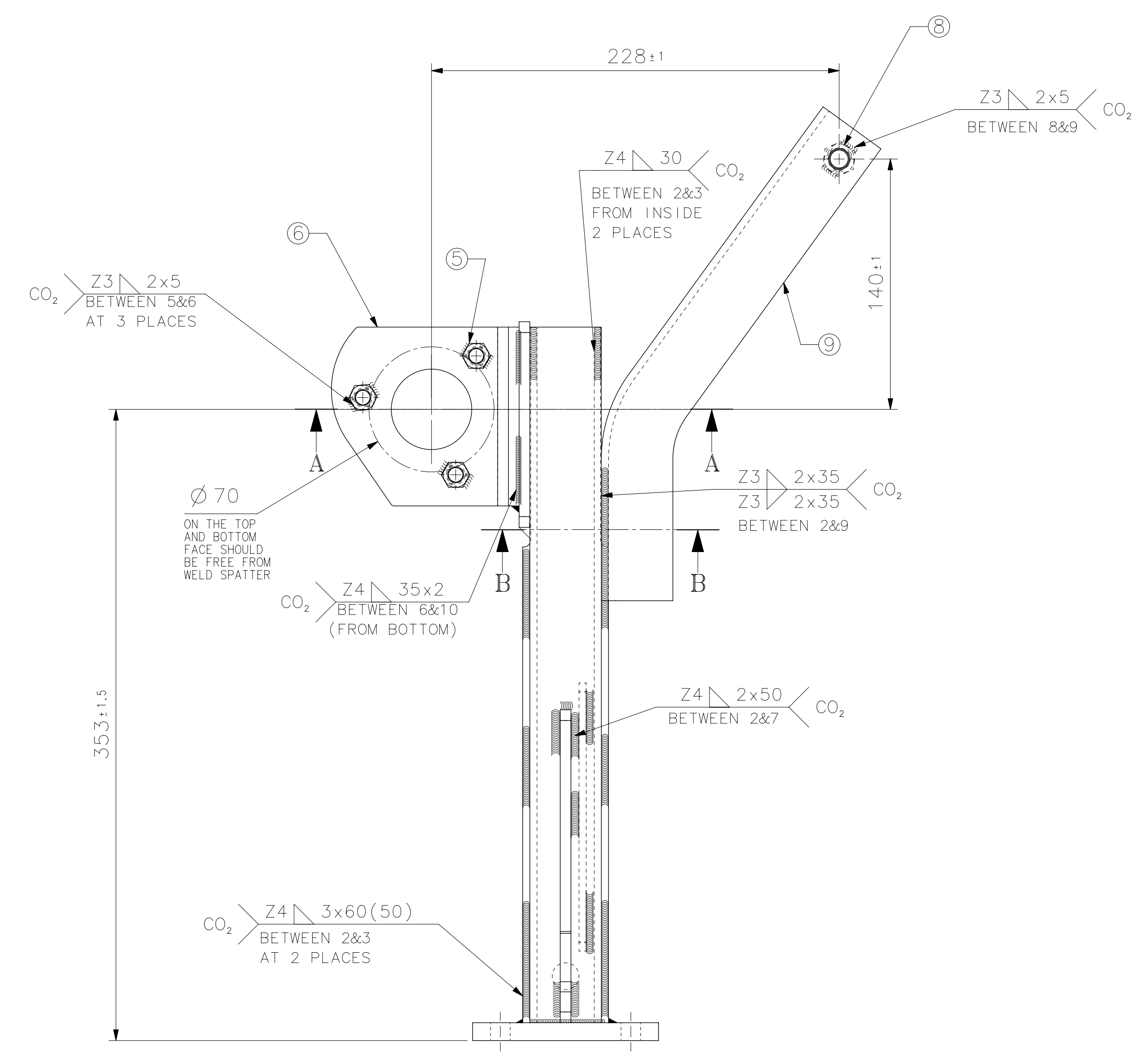
9. JOGGLE DEPTH +0.3/0



SECTION A-A
SCALE:1:1



SECTION C-C



MAHINDRA & MAHINDRA LTD		
L-2 DRAWING DATE: 04/01/17		
FOR PPAP ONLY		
CRE	FA	PE
PROJECT		
ER/ECN NO. :		
DSNR	CKR	APPR
AR	AR	NVC

WELD TABLE

WELDING BETWEEN	WELDING LENGTH	
	Z4	Z3
1&2	135	
1&3	48	
1&7	60	
2&3	420	
2&7	100	
3&4	090	
5&6		30
8&9		10
2&9		210
2&10		180
6&10		130
TOTAL	853	560

TOTAL WELDING LENGTH =1413mm
WELDING AS PER PS - 608

ITEM	PART NO	PART NAME	QTY	MATERIAL	Wt(kg)
01	007530435D1	MTG PLATE RH FOOT STEP	01	Fe410W, THK 10mm IS:2062	1.0
02	007530436D3	CHANNEL BATTERY MTG. SUPPORT	01	ST-42, THK 4.0mm PICKLED	1.55
03	007530437D3	COVER PLATE	01	ST-42, THK 3.0mm IS:2062, PICKLED	0.41
04	007530438D3	FILTER GUARD	01	HRCS-O AS THK. 4mm PER IS:1079, PICKLED	0.18
05	STD	HEX NUT M8	03	AS PER IS:1367 CLASS 'C'	0.005
06	007530803D2	SWIVEL SUPPORT	01	ST-42, THK 6.0mm IS:2062 PICKLED	0.60
07	007536104D2	GUSSET TOP CHANNEL	01	6mm THK, E250 AS PER IS 2062 AS PER IS:1367 CLASS 'C'	0.321
08	STD	HEX NUT M10	01	AS PER IS:1367 CLASS 'C'	0.60
09	PART NO. 9	ANGLE- BATTERY LOCKING	01	HRSC-D, 4mm THK	0.70
10	PART NO. 10	REINFORCEMENT	01	HRSC-D, 6mm THK	0.18

PROCUREMENT CONDITION

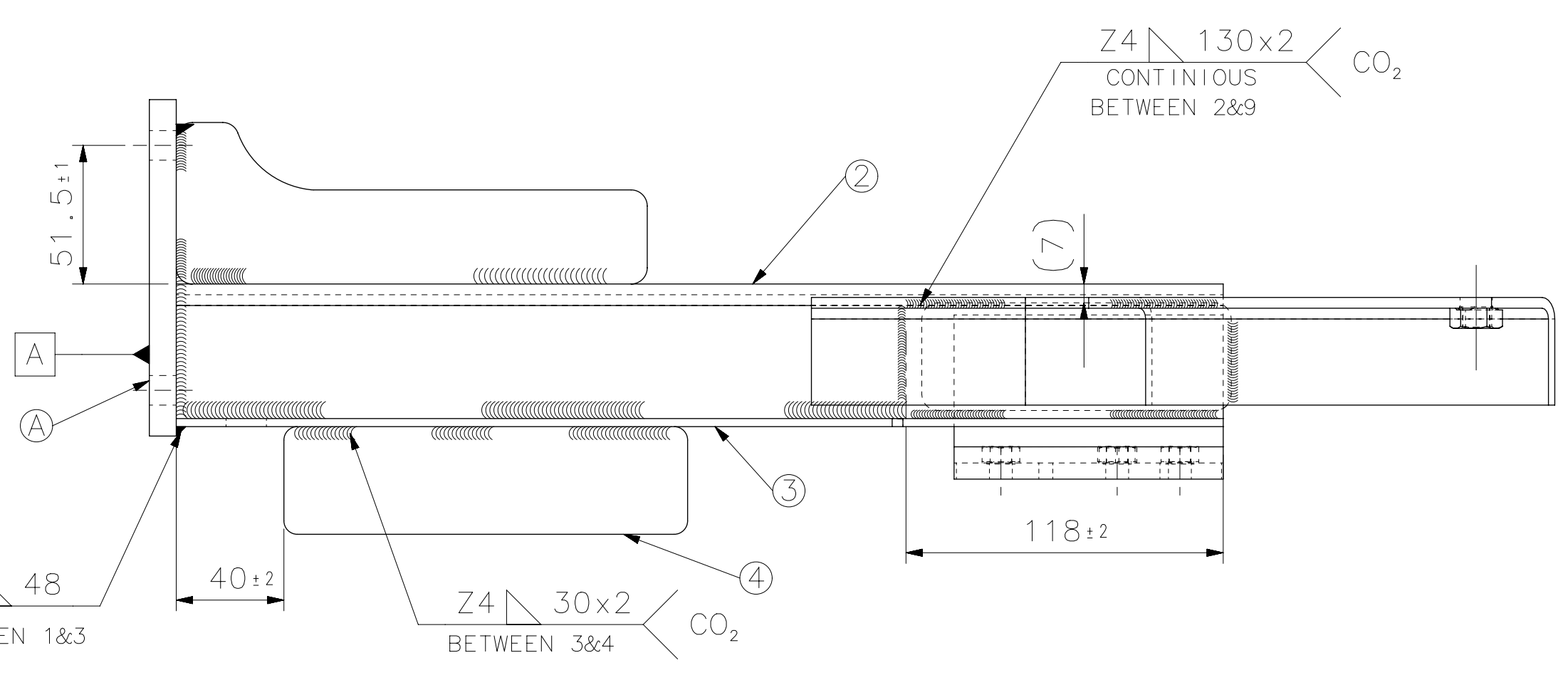
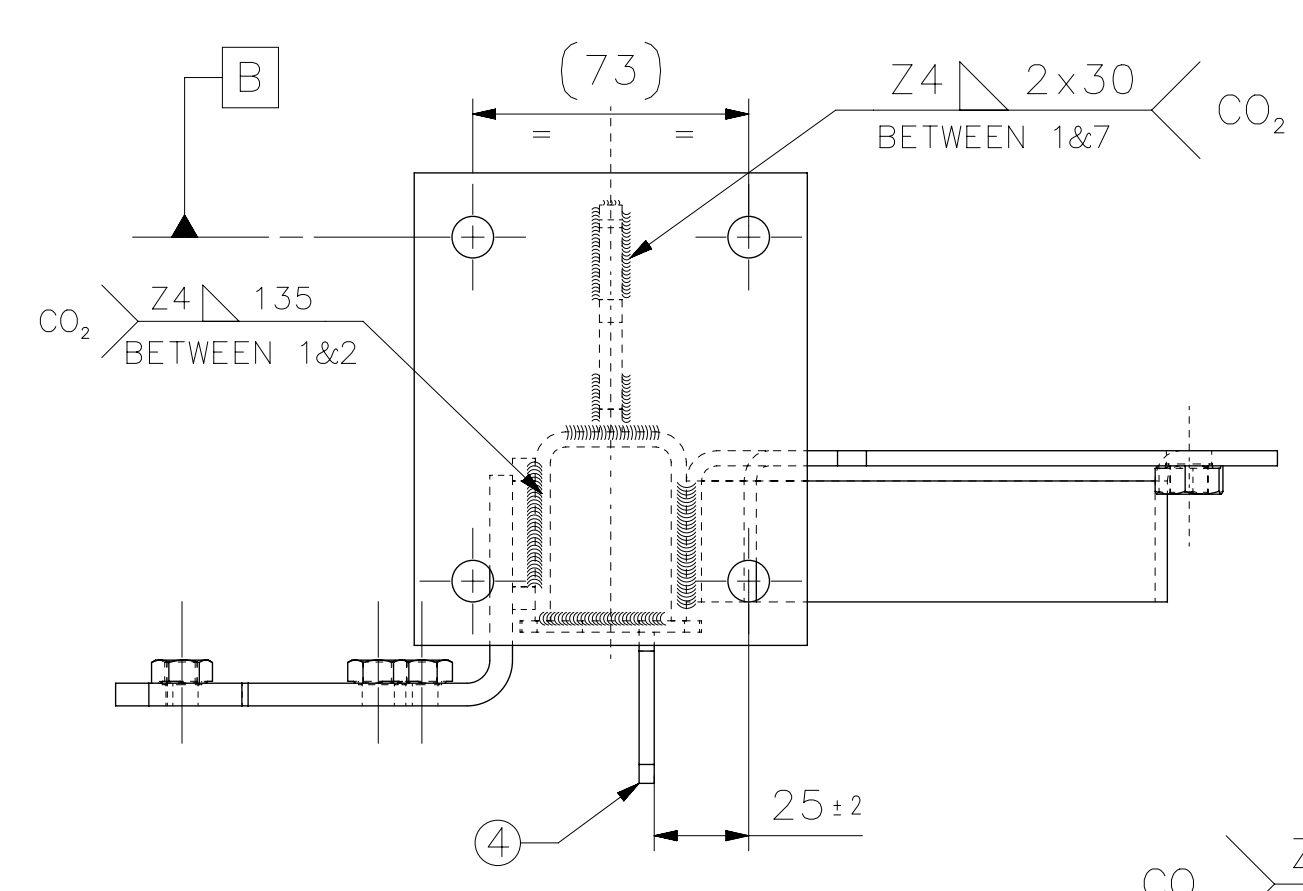
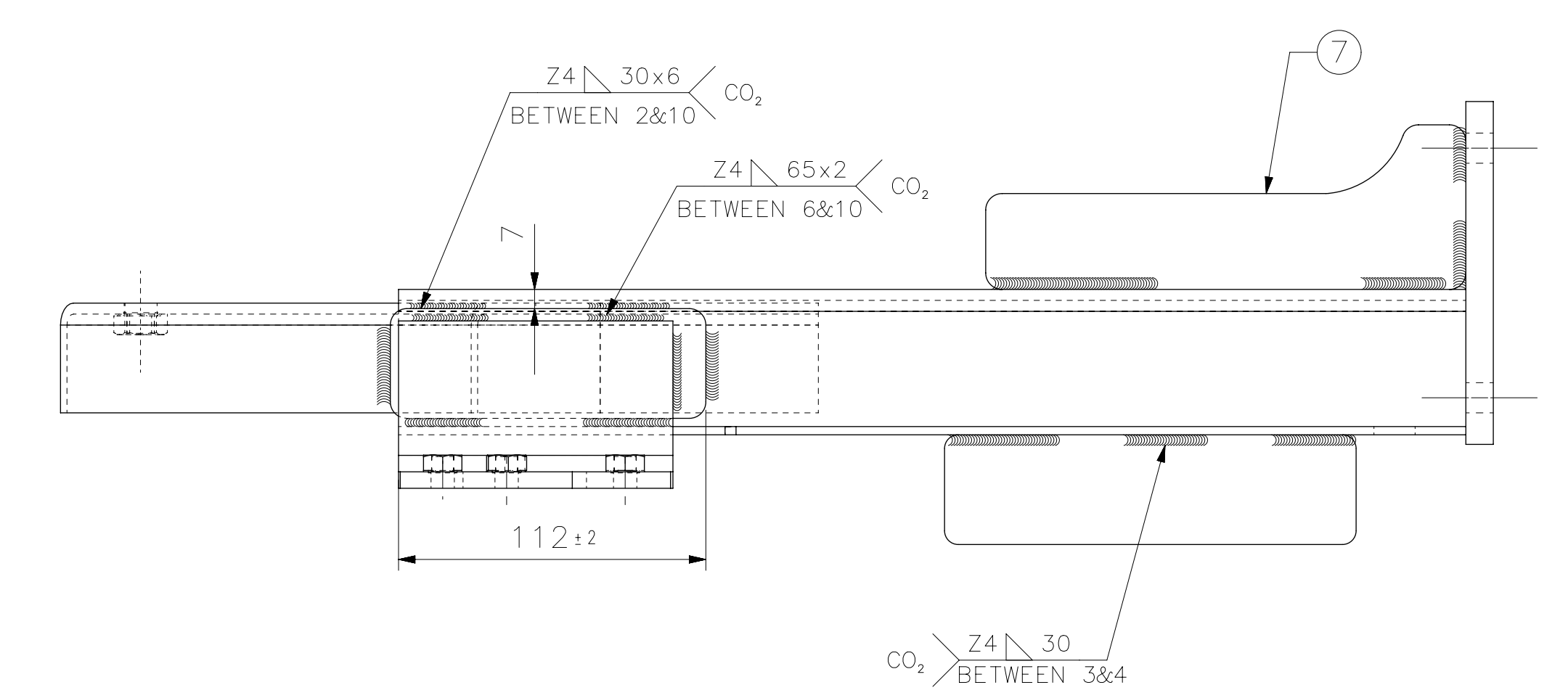
PART NO.	FINISH
0A7537543C91	BARE METAL WITH OIL DW36/39
APPLICATION	
0P7537543C91	PRIMED AS PER T04 308 0230
0C7537543C91	C.E.D. AS PER T04 306

NOTE:-

ENGINEERING APPROVAL OF SAMPLE, FROM EACH SUPPLIER IS REQUIRED PRIOR TO AUTHORIZATION OF PART PRODUCTION

FACES A SHOULD BE FREE FROM WELD SPATTERS.

REFERENCE PART NO-00753077092



ER1610003918	AC	S.NO:2 MODIFIED AND HEIGHT UPDATED	PG	NVC	RAW	3/11/16
600000010562	AB	REDRAWN WITH 3D REF.	PG	NVC	RAW	12/12/15
ERM.	LET	LOC	REVISIONS	DSHR	DRS	DATE

SIGNATURE		DATE	
DESIGNER		DATE	
CHECKER		DATE	
APPROVER		DATE	
SCALE		SHEET 1 OF 1	
UNIT QTY: 1		WEIGHT 1.5kg (AC)	
ALL DIMENSIONS ARE IN mm.		CHECK DRG WITH LATEST CHANGE No	